

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 4,989,561  
DATED : February 5, 1991  
INVENTOR(S) : Steven R. Hein, et al

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page:

In the References Cited:

"Reye" should be -- Reyes --.

Column 5, line 31, "line 12" should be --line 142--.

Column 5, line 53, "unit loop" should be -- unit 100 --.

**Signed and Sealed this**  
**First Day of September, 1992**

*Attest:*

DOUGLAS B. COMER

*Attesting Officer*

*Acting Commissioner of Patents and Trademarks*

UNITED STATES PATENT OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. 4,059,123

DATED 11-22-77

INVENTOR(S) Joseph S. Bartos and Robert J. St. Onge

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Col. 1, line 52, after "for" insert -- pressurizing  
the system, the -- .

Col. 2, line 44, "preservation" should read  
-- preservative -- .

Col. 6, line 36 (Claim 2, line 6), "flowss reverse"  
should read -- flow reverses -- .

**Signed and Sealed this**

*Twenty-eighth Day of February 1978*

[SEAL]

*Attest:*

RUTH C. MASON  
*Attesting Officer*

LUTRELLE F. PARKER  
*Acting Commissioner of Patents and Trademarks*